

MSTB 2,5/ 3-ST-5,08 BD: 1-3

Order No.: 1762208

The figure shows a 10-position version of the product

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1762208>

Plug component, Nominal current: 12 A, Nom. voltage: 250 V, Pitch: 5.08 mm, Number of positions: 3, Connection type: Screw connection, Color: green

Commercial data

| | |
|----------------|---------------|
| EAN | 4017918215583 |
| Pack | 50 Pcs. |
| Customs tariff | 85366990 |
| Weight/Piece | 0.0054 KG |

Product notesWEEE/RoHS-compliant since:
01/01/2003

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Certificates / Approvals

Certification

CB, CSA, CUL, UL, VDE-PZI

CSA

| | |
|-----------------------|-------|
| Nominal voltage U_N | 300 V |
| Nominal current I_N | 10 A |
| AWG/kcmil | 28-12 |

CUL

| | |
|-----------------------|-------|
| Nominal voltage U_N | 300 V |
| Nominal current I_N | 10 A |
| AWG/kcmil | 30-12 |

UL

| | |
|-----------------------|-------|
| Nominal voltage U_N | 300 V |
| Nominal current I_N | 10 A |
| AWG/kcmil | 30-12 |

Accessories

| Item | Designation | Description |
|---------------------|--------------------------|---|
| Bridges | | |
| 1733172 | EBP 3- 5 | Insertion bridge, fully insulated, for plug connectors with 5.0 or 5.08 mm pitch, no. of positions: 3 |
| 1733185 | EBP 4- 5 | Insertion bridge, fully insulated, for plug connectors with 5.0 or 5.08 mm pitch, no. of positions: 4 |
| 1733198 | EBP 5- 5 | Insertion bridge, fully insulated, for plug connectors with 5.0 or 5.08 mm pitch, no. of positions: 5 |
| 1733208 | EBP 6- 5 | Insertion bridge, fully insulated, for plug connectors with 5.0 or 5.08 mm pitch, no. of positions: 6 |
| General | | |
| 1733169 | EBP 2- 5 | Insertion bridge, fully insulated, for plug connectors with 5.0 or 5.08 mm pitch, no. of positions: 2 |
| 1803947 | KGG-MSTB 2,5/ 3 | Cable housing for PCB connectors, Number of positions: 3, Dimension a: 15 mm, Color: green |
| Marking | | |
| 0804293 | SK 5,08/3,8:FORTL.ZAHLEN | Marker card, printed horizontally, self-adhesive, 12 identical decades marked 1-10, 11-20 etc. up to 91-(99)100, sufficient for 120 terminal blocks |
| Plug/Adapter | | |
| 1734634 | CP-MSTB | Keying profile, is inserted into the slot on the plug or inverted header, red insulating material |

Tools

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|---------|-------------|--|
| 1205053 | SZS 0,6X3,5 | Screwdriver, bladed, matches all screw terminal blocks up to 4.0 mm ² connection cross section, blade: 0.6 x 3.5 mm, without VDE approval |
|---------|-------------|--|

Additional products

| Item | Designation | Description |
|----------------|------------------------|---|
| General | | |
| 1880313 | EMSTBA 2,5/ 3-G-5,08 | Header, Nominal current: 12 A, Nom. voltage: 250 V, Pitch: 5.08 mm, Number of positions: 3, Assembly: Press-in |
| 1859522 | EMSTBVA 2,5/ 3-G-5,08 | Header, Nominal current: 12 A, Nom. voltage: 200 V, Pitch: 5.08 mm, Number of positions: 3, Assembly: Press-in |
| 1873362 | FKIC 2,5/ 3-ST-5,08 | Plug component, Nominal current: 12 A, Nom. voltage: 320 V, Pitch: 5.08 mm, Number of positions: 3, Connection type: Spring-cage conn. |
| 1823859 | ICC 2,5/ 3-STZ-5,08 | Plug component, Nominal current: 12 A, Nom. voltage: 250 V, Pitch: 5.08 mm, Number of positions: 3, Connection type: Crimp connection |
| 1762075 | MDSTB 2,5/ 3-G-5,08 | Header, Nominal current: 10 A, Nom. voltage: 250 V, Pitch: 5.08 mm, Number of positions: 3, Color: green, Assembly: Soldering |
| 1762376 | MDSTB 2,5/ 3-G1-5,08 | Header, Nominal current: 10 A, Nom. voltage: 250 V, Pitch: 5.08 mm, Number of positions: 3, Color: green, Assembly: Soldering |
| 1842076 | MDSTBA 2,5/ 3-G-5,08 | Header, Nominal current: 10 A, Nom. voltage: 250 V, Pitch: 5.08 mm, Number of positions: 3, Assembly: Soldering |
| 1763087 | MDSTBV 2,5/ 3-G-5,08 | Header, Nominal current: 10 A, Nom. voltage: 250 V, Pitch: 5.08 mm, Number of positions: 3, Color: green, Assembly: Soldering |
| 1736742 | MDSTBV 2,5/ 3-G1-5,08 | Header, Nominal current: 10 A, Nom. voltage: 250 V, Pitch: 5.08 mm, Number of positions: 3, Color: green, Assembly: Soldering |
| 1802414 | MDSTBW 2,5/ 3-G-5,08 | Header, Nominal current: 10 A, Nom. voltage: 250 V, Pitch: 5.08 mm, Number of positions: 3, Color: green, Assembly: Soldering |
| 1770724 | MSTB 2,5/ 3-G-5,08-LA | Header, Nominal current: 12 A, Nom. voltage: 250 V, Pitch: 5.08 mm, Number of positions: 3, Assembly: Soldering |
| 1757255 | MSTBA 2,5/ 3-G-5,08 | Header, Nominal current: 12 A, Nom. voltage: 250 V, Pitch: 5.08 mm, Number of positions: 3, Color: green, Assembly: Soldering |
| 1770957 | MSTBA 2,5/ 3-G-5,08-LA | Header, Nominal current: 12 A, Nom. voltage: 250 V, Pitch: 5.08 mm, Number of positions: 3, Assembly: Soldering |
| 1788732 | MSTBVK 2,5/ 3-G-5,08 | Plug component, Nominal current: 12 A, Nom. voltage: 320 V, Pitch: 5.08 mm, Number of positions: 3, Connection type: Screw connection, Assembly: DIN rail, Color: green |
| 1788541 | MVSTBU 2,5/ 3-GB-5,08 | Plug component, Nominal current: 12 A, Nom. voltage: 320 V, Pitch: 5.08 mm, Number of positions: 3, Connection type: Screw connection, Assembly: Direct mounting |

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|---------|--------------------------|---|
| 1769476 | SMSTB 2,5/ 3-G-5,08 | Header, Nominal current: 12 A, Nom. voltage: 250 V, Pitch: 5.08 mm, Number of positions: 3, Color: green, Assembly: Soldering |
| 1767384 | SMSTBA 2,5/ 3-G-5,08 | Header, Nominal current: 12 A, Nom. voltage: 250 V, Pitch: 5.08 mm, Number of positions: 3, Color: green, Assembly: Soldering |
| 3002034 | UK 3-MSTB-5,08 | Modular terminal blocks with plug entry, cross section: 0.2 - 2.5 mm ² , AWG: 30 - 12, width: 5.1 mm, color: gray |
| 3002076 | UK 3-MVSTB-5,08 | Modular terminal blocks with plug entry, cross section: 0.2 - 2.5 mm ² , AWG: 26 - 12, width: 5.1 mm, color: gray |
| 3002102 | UK 3-MVSTB-5,08-LA 24RD | Modular terminal block with plug entry, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 1, mounting: mounting rail, with red light indicator, voltage light indicator: 24 V AC/DC, current light indicator: 3.3 mA |
| 3002063 | UK 3-MVSTB-5,08/EK | Modular terminal blocks with plug entry, cross section: 0.2-2.5 mm ² , AWG: 26-12, width: 5.1 mm, color: blue |
| 3002131 | UK 3D-MSTBV-5,08 | Modular terminal blocks with vertical plug entry, cross section: 0.2 - 2.5 mm ² , AWG: 30 - 12, width: 5.1 mm, color: gray |
| 3002144 | UK 3D-MSTBV-5,08-LA 24RD | Modular terminal block with vertical plug entry, color: Gray, with red light indicator, voltage light indicator: 24 V AC/DC, current light indicator: 3.3 mA |
| 3002173 | UK 3D-MSTBV-5,08/EK | Modular terminal blocks with plug entry, cross section: 0.2 - 2.5 mm ² , AWG: 30 - 12, width: 5.1 mm, color: blue |
| 2770888 | UKK 3-MSTB-5,08 | Modular terminal blocks with 2 horizontal plug entries, cross section: 0.2 - 2.5 mm ² , AWG: 30 - 12, width: 5.1 mm, color: gray |
| 1876615 | UKK 3-MSTB-5,08-PE | Ground terminal block, with 2 horizontal plug entries, nominal current: 12 A, rated voltage: 320 V, pitch: 5.08 mm, no. of positions: 1, mounting: mounting rail. |
| 2770846 | UKK 3-MSTBVH-5,08 | Modular terminal blocks with vertical and horizontal plug entry, cross section: 0.2 - 2.5 mm ² , AWG: 30 - 12, width: 5.1 mm, color: gray |
| 1788127 | UMSTBVK 2,5/ 3-G-5,08 | Plug component, Nominal current: 12 A, Nom. voltage: 320 V, Pitch: 5.08 mm, Number of positions: 3, Connection type: Screw connection, Assembly: DIN rail, Color: green |
| 1873016 | ZFKK 1,5-MSTBV-5,08 | Modular terminal blocks with plug entry, cross section: 0.2 - 1.5 mm ² , width: 5.1 mm, color: gray |

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